

A control signal generation section 106 generates a transmission power control signal for instructing transmission power to a mobile station apparatus on the basis of a comparison result of a measured SIR with a target SIR. A transmission power control section 111 controls transmission processing to a transmission signal including the transmission power control signal generated by the control signal generation section 106 on the basis of a transmission power control signal transmitted by the mobile station apparatus. Moreover, the control signal generation section 106 and the transmission power control section 111 respectively perform the generation of the transmission power control signal and the control of the transmission processing to the transmission signal according to an appearance of a new mobile station apparatus or an appearance of a new interference source.